Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 04 Feb 2023 until 23:59 on Sunday 05 Feb 2023

Forecast Issued on Friday 03 Feb 2023 at 15:43

Confidence: High confidence for the general story with a lot of dry weather over the next few days. Lower for the position of a weak weather front over the UK on Tuesday and Wednesday bringing cloud and patchy rain.

Headline for Saturday 04 Feb 2023: Mainly dry and cloudy. Spell of rain and summit snow in evening. Breezy.

Mountain weather hazards on Saturday 04 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG				
Fog	Fog	Fog	Fog	Cloudy	Cloudy	Sleet	Cloudy
Precipitation probability							
10%	10%	10%	10%	10%	10%	70%	40%

Forecast for Saturday 04 Feb 2023

Weather: Cloudy for most of the day with the odd spot of light rain and some fog on the tops. A little brightness at times, mainly across hills to the northeast of the A5. Rain will arrive from the northwest from around late afternoon, turning to snow for a time above 800m before clearing in the evening. Dry and clear for the rest of the evening.

Chance of cloud-free hill tops above 800m: Mainly 30%, but 60% in far northeast.

Low Cloud and visibility: Areas of low cloud and fog for most of the time above 600 or 700m but patchier cover in the far northeast. Below the cloud, mainly good visibility but poor in rain later, falling to a few km at times. Very poor on the higher tops for a time later in snow. Low cloud lifting and clearing away later in the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 04 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/25 SW	23/28 SW	23/30 SW	24/31 SW	27/35 SW	27/36 SW	23/30 W	27/34 N	20/26 N
600	12/17 SW	14/20 SW	16/22 SW	17/23 SW	20/28 SW	19/26 SW	16/23 W	16/24 N	11/18 N
300	8/16 SW	9/18 SW	10/19 SW	10/20 SW	13/23 SW	13/24 SW	11/21 W	11/21 N	7/17 N
Valley	9/17 SW	9/18 SW	9/18 SW	10/19 SW	13/22 SW	13/23 SW	12/23 W	11/21 N	7/17 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	2/-4	2/-5	1/-5	2/-5	2/-4	3/-3	0/-7	-1/-8
600	5/2	4/0	4/-1	4/-1	4/-1	5/-0	5/1	2/-3	1/-4
300	7/5	7/4	6/3	6/3	6/3	7/3	7/4	5/1	3/-0
Valley	8/6	8/5	8/5	7/5	8/5	8/5	8/5	6/3	4/1
Freezing Level*	1400m	1200m	1100m	1000m	1100m	1200m	1500m	800m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold on the tops, especially up in the cloud and in exposure to the west or southwesterly winds. Gusts of 30 to 40mph on exposed ridges and summits.

Forecast for Sunday 05 Feb 2023

Weather: Dry with clear skies and a frost overnight. High pressure over the area will bring a fine and dry day with long bright or sunny spells. High cloud may spread across from the west later.

Maximum wind: North or Northwest 20mph gusts 30mph overnight but becoming light and variable during the morning.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Excellent visibility with clear views of distant hills. No low cloud expected.

Temperature: **Valleys:** Minus 2C to Plus 1C rising to 7C.
At 800m: Minus 4C rising to 0C.
Freezing level: Frost in valleys at first, freezing level rising to around 800m.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1543 on Fri 03 Feb 2023

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